

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re

U.S. Application of: Pradip MITRA

For:

Serial No.: To Be Assigned
Filing Date: To Be Assigned
Confirmation No.: To Be Assigned
Group Art Unit: To Be Assigned
Examiner: To Be Assigned

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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DATE OF DEPOSIT: JULY 23, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the dated indicated above and is addressed to: MAIL STOP PATENT APPLICATION, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Derrick Gordon

Name of Person Mailing Paper or Fee



Signature

JULY 23, 2003

Date of Signature

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

In compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, Applicant wishes to bring the following items to the attention of the Examiner. A copy of each item is enclosed for the convenience of the Examiner.

No representation is made, and no representation is intended, that more relevant material does not exist. The references cited below are not intended to constitute an admission of any kind. Specifically, this presentation is not an admission that the items listed below are properly citable against the above-identified application.

The following documents are cited in the specification of the above-referenced patent application:

- 1) Anbar, U.S. Patent No. 5,810,010, issued September 22, 1998;
- 2) Anbar, U.S. Patent No. 5,961,466, issued October 5, 1999; and
- 3) Anbar, U.S. Patent No. 5,999,843, issued December 7, 1999.

Applicant also wishes to bring the following documents to the attention of the Examiner:

- 4) Fischer et al., U.S. Patent No. 4,366,381, issued December 28, 1982;
- 5) Walsall et al, U.S. Patent No. 4,428,382, issued January 31, 1984;

- 6) Le Bihan et al, U.S. Patent No. 4,809,701, issued March 7, 1989;
- 7) Ito et al, U.S. Patent No. 5,205,293, issued April 27, 1993;
- 8) Powers, U.S. Patent No. 5,207,227, issued May 4, 1993;
- 9) Shmulewitz, U.S. Patent No. 5,233,994, issued August 10, 1993;
- 10) Adachi et al., U.S. Patent No. 5,445,157, issued August 29, 1995;
- 11) Byrne et al., U.S. Patent No. 5,588,437, issued December 31, 1996;
- 12) Schimert, U.S. Patent No. 5,539,206, issued July 23, 1996;
- 13) O'Connell, U.S. Patent No. 5,678,555, issued October 21, 1997;
- 14) Anbar, U.S. Patent No. 5,771,261, issued June 23, 1998;
- 15) Hochman et al., U.S. Patent No. 5,845,639, issued December 8, 1998;
- 16) Dodd, U.S. Patent No. 6,133,571, issued October 17, 2000;
- 17) Dodd, U.S. Patent No. 6,157,042, issued December 5, 2000;
- 18) Dodd, U.S. Patent No. 6,355,939 B1, issued March 12, 2002;
- 19) Michael Anbar, James C. Montoro, Kyu Ha Lee, and Sean D'Arcy, *Manifestation of Neurological Abnormalities Through Frequency Analysis of Skin Temperature Regulation*, Thermology, Vol. 3, No. 1, pp. 234-241 (1988);
- 20) Shahram Hejazi, Omid A. Moghadam, Robert A. Spangler and Michael Anbar, *Simultaneous Acquisition of Thermal and Visible Images in a Scanning Infrared Camera*, SPIE, Vol. 2020, pp. 510-516 (1993);
- 21) Michael Anbar and Robert F. Haverly, *Local "Micro" Variance In Temperature Distribution Evaluated By Digital Thermography*, Biomedical Terminology, Vol. 13, pp. 173-187 (1994);
- 22) Michael Anbar, a monograph entitled, *Quantitative Dynamic Telethermometry in Medical Diagnosis and Management*, CRC Press Inc., 4 pages, (September 1994);
- 23) Michael Anbar, *Hyperthermia of the cancerous breast: analysis of mechanism*, Cancer Letters, Vol. 84, No. 1, pp. 23-29 (August 29, 1994);

- 24) Michael Anbar and Barton M. Gratt, *Role of Nitric Oxide in the Physiopathology of Pain*, Journal of Pain and Symptom Management, Vo. 14, No. 4, pp. 225-242 (October 4, 1997); and
- 25) M. Anbar, M. W. Grenn, M. T. Marino, L. Milesu, and K. Zamani, *Fast Dynamic Area Telethermometry (DAT) of the Human Forearm With a Ga/As Quantum Well Infrared Focal Plane Array Camera*, European Journal of Thermology, pp. 105-118 (1997).

Applicant considers the invention to be distinguishable from the above-cited documents.

As this Information Disclosure Statement is being filed before the receipt of a first office action, no fee is incurred. However, if it should be determined that a fee is required, please charge any required fee (other than the issue fee) during the pendency of this application to SIDLEY AUSTIN BROWN & WOOD LLP's Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.

Respectfully submitted,

By: 
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July 23, 2003

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

Complete if Known	
Application Number	To Be Assigned
Confirmation No.:	To Be Assigned
Filing Date	To Be Assigned
Inventor(s)	Pradip MITRA
Group Art Unit	To Be Assigned
Examiner Name	To Be Assigned

Attorney Docket No. 10919/21401

U.S. PATENT DOCUMENTS

Examiner Initials	Cite #	DOCUMENT NUMBER	C O D E	PATENTEE	ISSUE DATE (mm/dd/yy)	CLASS	SUB CLASS	Filing Date if Appropriate
		4,366,381		Fischer et al.	12/28/1982	250	316.1	
		4,428,382		Walsall et al.	01/31/1984	128	736	
		4,809,701		Le Bihan et al.	03/07/1989	128	653	
		5,205,293		Ito et al.	04/27/1993	128	691	
		5,207,227		Powers	04/04/1993	128	691	
		5,233,994		Shmulewitz	08/10/1993	128	661.08	
		5,445,157		Adachi et al.	08/29/1995	128	664	
		5,588,437		Byrne et al.	12/31/1993	128	691	
		5,539,206		Schimert	07/23/1996	250	338.4	
		5,678,555		O'Connell	10/21/1997	128	664	
		5,771,261		Anbar	06/23/1998	347	45	
		5,810,010		Anbar	09/22/1998	128	664	
		5,845,639		Hochman et al.	12/08/1998	128	653.1	
		5,961,466		Anbar	10/5/1999	600	474	
		5,999,843		Anbar	12/07/1999	600	474	
		6,133,571		Dodd	10/17/2000	250	338.4	
		6,157,042		Dodd	12/05/2000	257	21	
		6,355,939	B1	Dodd	03/12/2002	257	21	

NON-PATENT LITERATURE DOCUMENTS

	Michael Anbar, James C. Montoro, Kyu Ha Lee, and Sean D'Arcy, <i>Manifestation of Neurological Abnormalities Through Frequency Analysis of Skin Temperature Regulation, Thermology</i> , Vol. 3, No. 1, pp. 234-241 (1988)
	Shahram Hejazi, Omid A. Moghadam, Robert A. Spangler and Michael Anbar, <i>Simultaneous Acquisition of Thermal and Visible Images in a Scanning Infrared Camera, SPIE</i> , Vol. 2020, pp. 510-516 (1993)
	Michael Anbar and Robert F. Haverly, <i>Local "Micro" Variance In Temperature Distribution Evaluated By Digital Thermography, Biomedical Termology</i> , Vol. 13, pp. 173-187 (1994)
	Michael Anbar, a monograph entitled, <i>Quantitative Dynamic Telethermometry in Medical Diagnosis and Management</i> , CRC Press Inc., 4 pages, (September 1994)
	Michael Anbar, <i>Hyperthermia of the cancerous breast: analysis of mechanism, Cancer Letters</i> , Vol. 84, No. 1, pp. 23-29 (August 29, 1994)
	Michael Anbar and Barton M. Gratt, <i>Role of Nitric Oxide in the Physiopathology of Pain, Journal of Pain and Symptom Management</i> , Vo. 14, No. 4, pp. 225-242 (October 4, 1997)
	M. Anbar, M. W. Grend, M. T. Marino, L. Milesu, and K. Zamani, <i>Fast Dynamic Area Telethermometry (DAT) of the Human Forearm With a Ga/As Quantum Well Infrared Focal Plane Array Camera, European Journal of Thermology</i> , pp. 105-118 (1997)
Examiner Signature	Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.
Include copy of this form with the next communication to applicant.